	Application No.	Applicant(s)	
	10/711,234	JU, CHI-CHENG	•
Notice of Allowability	Examiner	Art Unit	
	Phuoc Tran	2624	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-R NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED (85) or other appropriate common RIGHTS. This application is	n this application. If not included unication will be mailed in due cou	rse. THIS
1. This communication is responsive to			
2. The allowed claim(s) is/are 1-20.			
 3. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents h 2. Certified copies of the priority documents h 3. Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)). 	ave been received. ave been received in Applicati	on No	from the
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the require	ements.
4. A SUBSTITUTE OATH OR DECLARATION must be su INFORMAL PATENT APPLICATION (PTO-152) which (_		ICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") r	must be submitted.		
(a) I including changes required by the Notice of Draftsp	person's Patent Drawing Revie	w (PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date	·		
(b) including changes required by the attached Examir Paper No./Mail Date	ner's Amendment / Comment o	or in the Office action of	
Identifying indicia such as the application number (see 37 CF each sheet. Replacement sheet(s) should be labeled as such			ck) of
6. DEPOSIT OF and/or INFORMATION about the deattached Examiner's comment regarding REQUIREMENT			the .
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Attachment(s)		of and all Data at Amelia ation	
1. Notice of References Cited (PTO-892)		nformal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-94	-	Summary (PTO-413), ./Mail Date	
3. Information Disclosure Statements (PTO/SB/08),		s Amendment/Comment	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	sit 8. 🖾 Examiner's	s Statement of Reasons for Allowa	nce
	9.	<u> </u>	

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1. The following is an examiner's statement of reasons for allowance: Independent claim 1 requires "receiving the scans according to a predetermined sequence; decoding each of the scans into a partial decoded pixel and a non-zero indicator, wherein the non-zero indicator represents whether or not an encoding coefficient of the current decoded scan corresponds to a non-zero value; and summing the partial decoded pixel generated from each of the scans according to the predetermined sequence, and updating a non-zero history with the non-zero indicator". The remaining claims require similar combination of elements. None of the prior art whether taken singly or in combination discloses such combination of elements. The prior art references found are Stone and Mitchell et al. These references fail to disclose the claimed invention.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phuoc Tran whose telephone number is (571) 272-7399. The examiner can normally be reached on MON-FRI.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eileen D. Lillis can be reached on (571) 272-6928. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

PHUOCTRAN
PRIMARY EXAMINER